# ADVANCED COBOL PROGRAMMING FIVE DAYS

### Prerequisite:

Three to six months COBOL programming experience; or successful completion of *Course 531, Basic COBOL Programming* or equivalent.

#### Who Should Attend?

COBOL application programmers

## Course Description:

This course is intended for programmers familiar with elementary COBOL programming techniques who need more knowledge of the language to be productive in their job environment. The course uses classroom discussion, exercises, and several programming assignments to illustrate advanced-level COBOL language details.

#### Benefits of Attendance

- Describe the way numeric and alphanumeric fields are internally represented
- Code COBOL statements to define and manipulate subscripted tables
- Be able to use DISPLAY and tracing facilities for debugging purposes
- Code COBOL statements needed to define and access indexed tables
- Use structured programming techniques to manipulate indexed tables
- Be able to test for truncation of numeric fields
- Code modules which will be called from other programs, with and without parameters